IAP12 Rec'd PCT/PTO 28 JUN 2007

			Customized FORM P10-1390 (Rev 07-2003)			
		TO THE UNITED STATES	ATTORNEY DOCKET NO. P09042US00/RFH			
DESIGNATED/ELECTED OFFICE (DO/EO/US)			US APPL. NO. (If known. see 37CFR 1.5)			
CONCERNING A FILING UNDER 35 U.S.C. 371			10/599,334			
	AL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
	2005/007551	20 APRIL 2005	20 APRIL 2004			
		ECTROLUMINESCENT ELEMENT A	ND MANUFACTURING METHOD			
	FOR DO/EO/US: GOTO					
Applicant herewi	th submits to the US Desig	gnated/Elected Office (DO/EO/US) the follow	ing items and other information:			
		f items concerning a filing under 35 U.S.0				
2. This is	a SECOND or SUBSE	QUENT submission of items concerning	g a filing under 35 USC 371.			
3. This is	an express request to b	egin national examination procedures (35	USC 371(f)). The submission must			
	e items (5), (6), (9) and					
	S has been elected (Arti					
□ 3. A cop	y of the international Ap	oplication as filed (35 U.S.C. 371 (c)(2)) donly if not communicated by the Interna	itional Bureau).			
☐ b. has	been communicated by	the International Bureau				
c. is t	ot required, as the appl	ication was filed in the United States Reco	eiving Office (RO/US).			
		International Application as filed (35 U.S	S.C. 371(c)(2)).			
	nttached hereto.	tted under 35 U.S.C. 154(d)(4).				
		ernational Application is in English.				
7. Amen	dments to the claims of	the International Appln. under PCT Artic	le 19 (35 USC 371 (c)(3))			
a. are	attached hereto (requir	ed only if not communicated by the Interr	national Bureau).			
🔲 b. ha	ve been communicated l	by the International Bureau.	dmente has NOT expired			
	ve not been made; howe ve not been made and w	ver, the time limit for making such amend	uments has NOT expired.			
		amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).			
		inventor(s) (35 U.S.C. 371(c)(4)).	, , , , , , , , , , , , , , , , , , , ,			
10. An Er	glish translation of the	annexes to the Int'l Pre. Exam. Report un	der PCT Article 36 (35 USC 371(c)(5)).			
	_	nent(s) or information included:				
		Statement under 37 C.F.R. 1.97 and 1.98				
		r recording. A separate cover sheet in compli				
	plemental preliminary					
	pplication Data Sheet ur					
b	stitute specification.					
	ver of attorney and/or cl					
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 & 37 CFR 1.821-825.						
18. A second copy of the published international application under 35 USC 154(d)(4).						
19. A second copy of the English translation of the international application under 35 USC 154(d)(4).						
20. Other items or information:						
Return Receipt Postcard.						
A copy of the Notification of Missing Requirements under 35 U.S.C. 371.						
In the event that a petition for extension of time is required to be submitted herewith, and in the event that a separate petition does not accompany this response, applicant hereby petitions under 37 CFR 1.136(a) for an extension of time of as many						
months as are required to render this submission timely. Any fee is authorized in 21(c).						
			Date: June 28, 2007			

Customized FORM PTO-1390 (Rev 07-2005)

	U.S. APPLICATION 10/599,3			IAL APPLICATION NO. A P2005/007551		TTORNEY DOCKET NO. P09042US00/RFH	
-	The following fees ha				<u> </u>	CALCULATIONS	PTO USE ONLY
	21. Basic national fee (37 CFR 1.492(a)) \$300			\$			
-	22. Examination fee (37 CFR 1.492(c)) Written Opinion or IPER by US indicates all claims satisfy PCT Art. 33(1-4) \$0 All other situations \$200				\$		
	☐ 23. Search fee ☐ Written Opinion or IPER by US indicates all claims satisfy PCT Art. 33(1-4) \$0 ☐ Has been paid on the Int'l Appln. to the USPTO as ISA \$100 ☐ International Search Report prepared and provided to the Office \$400 ☐ All other situations \$500				\$		
-				TOTAL OF 21, 22	AND 23	\$	
	Size Fee:	sheets - 100 =	÷ 50 =	[rounded up] $ imes$ $ extbf{$}$ 250		\$	
		30 for furnishing the desired the second second second the desired the second		n later than 30 month	s from \$130	\$ 130	
	CLAIMS	NUMBER FILE	D NUMBER EXT	RA RATE	,		
	Total Claims	- 20 =		X \$50	=	\$	
Ī	Independent Claims	- 03 =		X \$200	=	\$	
ļ	☐ Multiple Depend	ent Claim(s) (if ap	plicable)	+ \$360	=	\$	
			TOTAL OF ABO	OVE CALCULATION	ONS =	\$ 130	
Ì	Applicant claims small entity status - 37 CFR 1.27. Fees above reduced by ½. SUBTOTAL =					\$	
Ì						\$ 130	
	Processing fee for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)) **TOTAL NATIONAL FEE = 1.492(f)**			\$			
				\$ 130			
	Fee for recording enclosed assignment (37 CFR 1.21(h)). Assignment must be accompanied by appropriate cover sheet (37 CFR 3.28, 3.31) \$40 per property			\$ 40			
/29/200						\$ 170	
FC:161		130.00 OP				Refunded	\$
				Amou	nt to be	Charged	\$
	Payment of \$ 170 is made by attached Credit Card Payment Form (PTO-2038) The Commissioner is hereby authorized to charge any additional fees which may be recept claims fees if the box below is checked) or credit any overpayment to Dep Do not charge any claim fees now - any additional claims fees will be paid with NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition or (b)) must be filed and granted to restore the application to pending status. POWER OF ATTORNEY & Signed (for) by NAME: Ross F. Hunt, Jr. REG. NO.: 24082				posit Account No h the Missing Re	o. 12-0555. equirements.	
	Date: June 28, 2007						

Customized FORM PTO-1390 (REV. 07-2005)



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U	.S. APPI	ICATION	NUMBER	NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/599,334

Yasuyuki GOTO, et al.

P09042US00/RFH

PRIORITY DATE

04/20/2004

INTERNATIONAL APPLICATION NO.
PCT/JP05/07551

881

STITES & HARBISON PLLC 1199 NORTH FAIRFAX STREET SUITE 900 ALEXANDRIA, VA 22314

RECEIVED

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CONFIRMATION NO. 7073

7-1-200

371 FORMALITIES LETTER

I.A. FILING DATE

04/20/2005

OC00000023602832

STITES & HARBISON PLLC

Date Mailed: 05/01/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/26/2006
- English Translation of the IA filed on 09/26/2006
- Copy of the International Search Report filed on 09/26/2006
- U.S. Basic National Fees filed on 09/26/2006
- Specification filed on 09/26/2006
- Claims filed on 09/26/2006
- Abstracts filed on 09/26/2006
- Drawings filed on 09/26/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF. https://sportal.uspto.gov/authenticateUserLocalEPF. <a href="https://sportal.uspt

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

DARRELL C COTTMAN

Telephone: (703) 308-9140 EXT 203

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/599,334	PCT/JP05/07551	P09042US00/RFH

FORM PCT/DO/EO/905 (371 Formalities Notice)